

WHAT IS CLAIMED IS:

1. A panel for liquid crystal display comprising:
a plurality of pixel areas arranged in a matrix; and
a scattering layer containing fillers for inducing light scattering indicated
5 as haze value,
wherein the fillers are distributed in a concentration having different
values in the pixel areas and in border areas located between the pixel areas.
2. The panel of claim 1, wherein the concentration of the fillers in the
border areas is lower than that in the pixel areas.
- 10 3. A polarization plate for liquid crystal display, the polarization plate
comprising:
an upper protective film including fillers for inducing light scattering
indicated as haze value, the fillers distributed in a concentration different between
in pixel areas and in border areas located between the pixel areas;
15 an analyzer having a first surface, on which the upper protective film is
attached, and a second surface facing the first surface; and
a lower protective film attached to the second surface of the analyzer.
4. The polarizing plate of claim 3, wherein the concentration of the fillers
is lower in the border areas than in the pixel areas.
- 20 5. A liquid crystal display comprising:
a first and a second panels facing each other and having pixel areas
arranged in a matrix;
a liquid crystal layer interposed between the first panel and the second
panel; and
25 a scattering layer formed on an outer surface of at least one of the first and
the second panels and containing fillers for inducing light scattering as haze value,
the fillers in a concentration different between in the pixel areas and in border areas
located between the pixel areas.
6. The liquid crystal display of claim 5, wherein the concentration of the
30 fillers is lower in the border areas than in the pixel areas.

7. The liquid crystal display of claim 6, further comprising upper and lower polarization plates attached to outer surfaces of the first and the second panels, respectively.

8. The liquid crystal display of claim 7, wherein the upper polarization
5 plate comprises an analyzer and first and second protective films attached on upper and lower surfaces of the analyzer, respectively.

9. The liquid crystal display of claim 8, wherein the scattering layer is disposed between the second panel and the upper polarization plate, between the first protective film and the analyzer, or on the first protective film opposite the
10 analyzer.

10. The liquid crystal display of claim 5, wherein the fillers of the scattering layer are distributed in a net.

11. The liquid crystal display of claim 10, wherein the fillers are distributed in a diagonal direction in the pixel areas.